DXpedition News

Spratly - 1S The **9MØS** operation has announced some minor changes in operating frequencies. Watch 1827, 3502/3522, 7002/7022, 10102, 14022, 18072, 21022, 24892, and 28022 kHz on CW, and 1827, 3792, 7062, 14195, 18102, 21295, 24932, and 28495 khz on SSB. In the WPX CW contest May 29-20, they will transmit one kHz up from the band edges, and may have two signals on the same band. More information is in Issue 688.

Marshall Islands - V7 Bob O'Donnell WW1V will operate as **V7/WW1V** May 20-June 1, from Kwajalein (OC-028). He'll favor SSB around 14195 and 21295 kHz, looking for North American contacts on the highest open band. Most activity will be on the weekends. QSL home address: 4 Silver Hill Road, Acton MA 01720. Sunrise 1800Z; sunset 0620Z.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Reserve Your Island - WPX CW

▪ **9Y4H** will be single-oped by Glenn K6NA, in his first serious effort in the WPX CW test. Glenn usually keys that station in CQWW CW contests. QSL to K6NA.

▪ **SV5/K5BDX** will be active from the Dodecanese Islands (EU-001) May 25-31, on the 'usual CW DX frequencies,' which are 3505, 7005, 25 kHz up on the higher bands, and near the bottom of the new bands. Don will single-op in the WPX contest. QSL to NA5U.

▪ **FH/DK5WL** will be active from Mayotte (OC-027) in the test, according to *DX News Sheet*.

▪ **BT1BJ** is the China callsign of F6FYA in the WPX CW test.

Shortly Noted

▪ **3C1TR** meets his QSL manager K8JP on 20-meter SSB near 14195 khz 2130-2230Z. (OPDX.)

▪ **SV5/SM7DAY** will operate from the Dodecanese Islands May 29-June 10, on QRP CW near 14060 kHz. QSL to home callsign. (DXNS.)

▪ QSL the July operations of **3D2RF** and **T26RF** by Robert Ferraro Jr. to WA6SLO, and not via home call.

▪ **SMØFWW/OHØ** will be active from Aland Island (EU-002) May 20-24, concentrating on 20, 40, and 80 meters. QSL via WA4JTK. (OPDX.)

▪ **TK/DF4RD** will be active from Corsica May 24-June 2, mostly CW on the usual DX frequencies. QSL via *Callbook* address. (OPDX.)

▪ The Yaesu DX Cruise offers a special commemorative QSL card for making one contact, and a special patch for making three contacts on three different UTC days. Watch the usual DX frequencies. Schedule: May 16: Aruba P4; 17: Bonaire PJ4; 18: Grenada J3; 19: Barbados 8P; 20: Martinique FM; 22: Curacao PJ2; 23: Aruba P4.

▪ **YB1ARW** is Jack W4LCL, ex-JY9LC. QSL via his stateside address, with US return postage; Jack gets courier service weekly for his US mail in both directions.

▪ **T9** is the new prefix for Bosnia-Herzegovina. Numerous T91, T93, and T95 stations have been very active. Remember to address QSL cards for Bosnia-Herzegovina via Croatia, and not via Yugoslavia. (See page 2.)

▪ **SSB Net** check-ins: **7183** kHz (06Z): OX3KM; **14227** kHz: (11,21Z) 9M8DB 3C1TR; **14247:** (23Z) 5N4ELB 3C1TR 9H1EU YI1ZX; **14256**: (2330Z) FH5CB; **21335:** (14Z) ZS9A 3C1TR TL8NG 9H1DE. **9D5CW** in some DX nets is PY2CWW; QSL home call.

▪ **RTTY**: **9K2IC** 14082 0040Z; **VQ9MW** 21082 1130Z; **V51GB** 21089 1655Z; **CN8NP** 21080 FEC 1550Z; **T5KJ** 21072 ARQ 1625Z; **OD5PL** 14084 1645Z; **YI1OMR** 21081 1520Z; **HH2JR** 14085 2120Z.

▪ **Islands On The Air: W1/G4DZC, KC1YR** and **KA1USL** will be active from Nantucket Island (NA-046) May 21-May 24. QSL to P. O. Box 3005, Framingham MA 01701. **EJ3GS** will operate from Great Saltee Island (EU-103) June 3-10, will operators HB9ASZ HB9AUZ HB9BFA HB9DEN and HB9DKO. QSL to HB9ASZ. (OPDX.) **OZ/DL1ZZZ/P** will operate from Mandoe Island (EU-125) May 22-29, on 40-10 meters, according to OPDX; QSL home call. The Gove Amateur Radio Club of Australia will be active as **VK8TI** from Truant Island, a New One form IOTA, May 22-24. Operators are VK8LC VK8CR VK8AZ VK8BD and VK8TT. QSL via the VK8 bureau, or direct to P. O. Box VK8TI, Gove NT 0881, Australia. **K1RH/1L8** will again be active from Amelia Island off the coast of Florida (NA-138) June 11-17. Try 25 kHz up on CW, the IOTA frequencies of 14260, 21260, and 28460 kHz on SSB, and the new bands. QSL home callsign. **DFØTEC/p, DL3BQA/p,** and **DL8BQA/p** will operate from Ruegen Island May 20-23.

Propagation

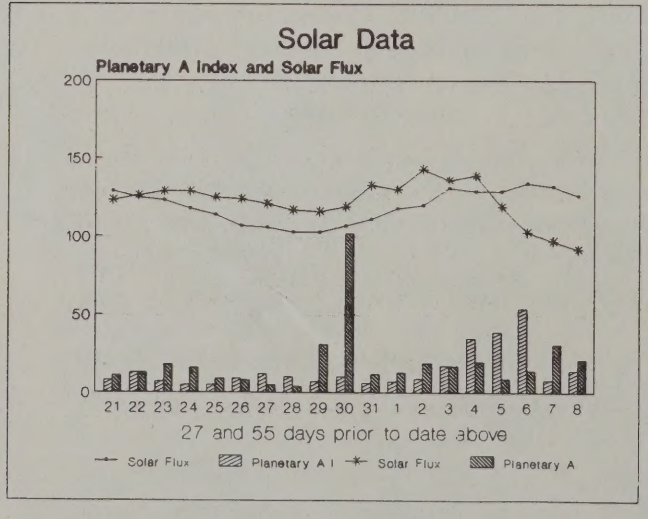
Forecast and Historical Data

Day	Forecast	27 Days Before			55 Days Before			
May 1993		Date	Flux	A K	Date	Flux	A	K
21	Above Normal	4/24	129	07/08 2	3/27	123	09/11	2
22	High Normal	4/25	125	13/13 1	3/28	126	11/13	3
23	Above Normal	4/26	123	04/07 1	3/29	129	13/18	0
24	Above Normal	4/27	118	03/05 1	3/30	129	17/16	2
25	Above Normal	4/28	114	03/05 2	3/31	125	07/09	2
26	High Normal	4/29	107	10/09 3	4/1	124	08/08	2
27	High Normal	4/30	106	11/12 2	4/2	121	05/05	1
28	High Normal	5/1	103	06/10 0	4/3	117	01/04	0
29	High Normal	5/2	103	05/07 2	4/4	116	26/31	5
30	High Normal	5/3	107	10/10 2	4/5	119	66/102	4
31	Above Normal	5/4	111	05/06 1	4/6	133	10/12	2
June 1993								
1	Above Normal	5/5	118	06/07 2	4/7	130	13/13	3
2	High Normal	5/6	120	10/09 3	4/8	143	17/19	3
3	Low Normal	5/7	131	14/17 3	4/9	136	20/17	4
4	Below Normal	5/8	129	37/35 4	4/10	139	20/20	3
5	Below Normal	5/9	129	28/39 3	4/11	119	09/09	2
6	Disturbed	5/10	134	46/54 3	4/12	103	11/14	2

Propagation Watch

The sunspot count dropped to near zero in mid-May, giving DXers a taste of what is in store for the next few years. The maximum useable frequency remained below 22 MHz on all but some north-south paths, essentially eliminating interesting DX on 10 and 12 meters. 15 meters continues to provide some daylight DXing, but 20 meters is the primary long-haul DX band. 17 meters is open more than reports suggest, and the QRM is much less than on 20; check it out when 20 is open. An 80-meter trap-less antenna will work well on 17 meters.

The forecast is for improving conditions on the higher bands, as the geomagnetic activity subsides. However, we are moving into summer conditions on the bands, with subsequent lowered MUFs and increased noise on the lower bands, in the northern hemisphere. This combination will squeeze DXing into the middle bands (40-17 meters), and keep single-to-noise ratios low. The DX is still there, but openings are shorter, signals are weaker, and it takes a little extra work to hear, and work, the DX. Pay particular attention to greyline openings as sunrise/sunset passes over your 'target' country. These may be your best shot.



QSLing News

▪ The QSL cards for the Winter 1992 M-V Island operation of **4J1FM** and the CQWW SSB operation of **4J1FW** are well in progress and many cards have already been sent out. All direct cards will be completed by the end of May or first week in June, and bureau cards will be completed the same time. Send QSL requests to OH2LVG, Vanhaistentie 5 E 73, 00420 Helsinki, Finland.

▪ The **H44IO/XO, FW/Y31XO/Y58IO, T28IO/T25AO/T21XO,** and **3D2AO/IO/XO** QSL cards from the young German team late last year have been delivered in bulk to the US. The 120 pounds of cards were available for DXers at Dayton, with the remainder being sent either direct, or to district bureau managers for distribution via the incoming bureau. The DXpeditioners used this method of distribution because of the recent increases in German postage, which now costs DM3 or about US$2 for airmail to the US (and two IRCs), or DM2 or US$1.25 for surface postage to the US (or one IRC). With the printing bill for the cards at US$2,700, they chose to QSL 100%, and hand carry the cards to Dayton. Anyone still needing a card should send the QSO data (no QSL card needed) to their new address: P. O. Box 73, 1020 Berlin, Germany. (After July 1, their new postal code will be 10122.)

Japanese Language for Ham Radio

Sakae Obara AB5MF, a Japanese amateur radio operator who lives in the US, has written a Japanese language guidebook for English-speaking amateurs. The 16-page, spiral-bound booklet includes about 100 phrases and sentences in English, with transliterations of the Japanese equivalent, and a pronunciation guide. It also includes helpful notes to explain Japanese word usage, numbers, amateur radio technical terms, and more. Cost including postage is only US$4 in the US and Canada, and US$6 elsewhere. Contact Sakae at 7205 Hart Lane, #2010, Austin TX 78731.

41st Annual Northwest DX Convention

The convention is Friday July 30-Sunday, August 1, at the Greenwood Inn, 10700 SW Allen Blvd, Beaverton OR 97005, near Portland. The hosting Willamette Valley DX Club has lined up a program including Joe Rudi NK7U, Joanie and Jerry Branson KA6V and AA6BB, Roy Lewallen W7EL, Bill Sattler NØXX of DX Engineering, DXCC forum, contest forum, and more. DXCC field-checking of QSLs will also be available. Registration including Saturday Banquet and Sunday Breakfast is $45. Send your check and a QSL card to Jim Fenstermaker K9JF, 10312 NE 16th Ave., Vancouver WA 98682. Call the Greenwood Inn at 800-289-1300 for room reservations at the special convention rate of $65/night.

New Bosnia-Herzegovina Prefix

The use of the new **T9** prefix for Bosnia-Herzegovina spells the end of the credit for Serbian stations operating in Bosnia-Herzegovina. The DXCC had been accepting these stations for DXCC credit, despite the fact that they were operating under Yugoslavian authority, and not Bosnia-Herzegovina licensing. Now that the legitimate Bosnia-Herzegovina station are using the T9 prefix, the Serbian stations using any Yugoslavian prefix such as 4O or 4N will no longer count for DXCC credit.

B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

S	M	T	W	T	F	S
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	1	2	3	4	5

RTTY

5T5KH	21090	1910	9	FL
5Z4TT	21090	2127	11	FL
CO2RA	14089	2338	13	FL
EA8RA	14086	2239	11	FL
HKØDPA	14090	2002	9	FL
KG4CB	14084	0134	9	CA
KG4HG	14087	0054	9	FL
LY2ZZ	21091	1227	15	FL
OM3CPS	14089	2236	11	FL
S58AA	14091	2355	13	FL
S92ZM	14085	0056	9	FL
UB5XCQ	21086	1231	15	FL
VP8CIL	14090	1926	9	FL
YI1OMR	21080	1520	11	IL

80 Meters

OM3CBU	3501	0301	11	MI
UB3JWW	3512	0146	9	MI
V73C	3507	1200	4	MN
VK6HD *	3503	2311	7	MA
ZS1JX	3506	2258	7	MA

75 Meters

VK6LK *	3798	2302	7	MA

40 Meters

4K1F	7005	1023	7	VA
7Q7LA	7001	2343	10	FL
CP6EE	7010	0015	11	FL
ES1WN	7004	0205	5	GA
HS1CDX	7005	1102	7	AL
T93T	7006	0250	12	GA
TU2MA	7001	0121	12	FL
V73C	7014	1019	7	VA
Z21HS	7005	0423	5	MI
ZS6QU	7015	1309	16	CA

30 Meters

3D2QB	10107	1135	11	IL
4N5GX	10102	2049	5	NH
5B4OG	10105	0119	12	FL
5X1B	10102	0248	7	NH
BV2TA	10106	1325	8	CA
CT3FT	10103	0746	16	CA
CU2AK	10101	0456	7	MA
FO5DV	10107	0440	5	SC
UA2WJ	10101	0200	5	GA
YL1XX	10101	0125	6	VA
YO2BP	10103	0340	6	SC
ZA1E	10103	2042	3	NS

20 Meter CW

3B8FG	14015	0315	6	SC
4J4JJ	14021	2302	3	NH
4K2BY	14003	1255	15	FL
4K2MAL	14008	0640	16	CA
4L8A	14016	2204	13	FL
4N5AA	14015	2030	6	SC
4N5GX	14015	2032	4	SC
4N5JA	14010	2004	6	SC
4N5KO	14015	2122	5	SC
4N5PK	14020	1650	5	MI
4S7WP	14015	1059	10	NH
4S7WP	14002	2245	6	GA
7P8SR	14010	0630	16	CA
7Q7XX	14022	0306	16	CA
7Z2AB	14002	2204	5	NH
9K2MU	14016	2341	12	FL
9M6/ G4SMC	14005	1510	16	CA
9X5HG	14023	2241	12	FL
9X5HG *	14029	1340	6	CO
A71CW	14011	2032	8	GA
BV4CT	14026	1623	4	NH
BV7BB	14019	1340	8	CA
EA9PB	14000	2141	11	FL
ES1RAV	14031	0148	15	FL
FG5FZ	14028	0152	12	FL
FK8FG	14014	0543	6	CA
HKØER	14025	0052	9	FL
JWØF	14017	0045	5	GA
JW6ZIA	14008	0039	9	CA
OD5/ SP7LSE	14006	0139	16	CA
	14018	2300	10	GA
OM3LO	14026	0442	5	CA
OY1CT	14021	0153	12	FL
PZ1DY	14025	0814	6	CA
RH8BKA	14030	0332	5	SC
RM8MW	14031	0105	9	FL
S51ZY	14008	2350	4	CA
SV1CDX	14011	2037	11	FL
SV2BFL	14013	2020	9	GA
SV2BOH	14003	2025	9	GA
T77P	14011	1207	5	AL
T91A	14006	0145	12	GA
T93T	14012	2243	11	FL
T95X	14002	0325	12	GA
T97C	14019	1400	8	NH
TA1A	14025	2110	4	NB
TA2FE	14019	0336	6	MT
TA4C	14001	2328	6	MI
TA7I	14010	2045	7	NH
TF3GC	14010	0154	15	FL
UD6DKW	14017	0215	5	GA
UI8GA	14014	0156	15	FL
UI9ACP	14019	0205	12	GA
UJ8JA	14005	0153	15	FL
UJ8JMM	14022	0150	6	GA
UM8MY	14011	0215	14	IL
UN7BY	14002	0149	15	FL
UN7LZ	14015	0245	9	CA
UN9LM	14011	0120	6	GA
V85KX	14008	1533	16	CA
VP2MH	14051	2218	13	FL
VQ9AC	14032	2335	12	FL
VR2HN	14008	1407	16	CA
VR6BB	14025	0028	11	FL
VR6MW	14017	0145	16	CA
XQØX	14040	0155	10	FL
YB3OSE	14028	2338	12	FL
YI9CW	14007	1807	4	MN
YO8FZ	14021	0315	6	MT
ZA1M	14018	2046	7	SC
ZA1Z	14019	0150	5	GA
ZB2EO	14012	1900	4	NH

20 Meter SSB

3XØHLU	14222	0115	12	IL
4N5PK	14193	0626	16	CA
7Q7XX	14210	0408	2	RI
7X2DG	14182	0735	16	CA
9K2HA	14169	2235	5	NH
9K2JC	14210	0320	5	CO
9K2MU	14179	2332	5	NH
9K2ZZ	14202	0159	29	VA
BA4CH	14190	1140	5	NS
BV5OC	14226	1620	8	CA
BY1QH	14231	1914	3	NS
EO5U	14190	1950	8	GA
FR5DD	14263	0422	6	RI
JW6ZIA	14200	2320	10	GA
JY3ZH	14252	0415	2	CA
OD5RZ	14292	1903	3	NS
P29AI	14252	0532	16	CA
P29SC	14235	1240	8	IL
STØ/ PA3CXC	14240	2020	15	CA
SV5TS	14298	2143	11	IL
T95X	14201	0215	12	GA
UI8ZAA	14219	0210	9	CA
V63DJ	14235	0634	16	CA
V73C	14259	1227	7	WI
VQ9ET	14260	2220	8	IL
VS6WV	14190	1105	2	NJ
YB9MPK	14226	1436	11	MN
YI1DZ	14251	0449	6	CA
ZB2GR	14200	0617	16	CA

17 Meter CW

3D2QB	18075	0310	12	GA
3XØHNU	18073	1740	9	GA
4K2/ 4K4BAT	18073	1716	16	CA
5Z4FM	18075	2003	3	NS
9M2AX	18072	1552	5	SC
CT3FT	18073	1753	11	SC
JT1BV	18085	1428	4	NS
S79MX	18081	1543	4	NS
TA2BK	18070	1904	5	NH
V73C	18077	2142	12	FL
VQ9KC	18081	1730	6	MI

17 Meter SSB

TU2ZR	18139	1318	4	NS

15 Meter CW

4N5KAW	21018	2145	11	FL
5X1B	21030	1842	5	NH
7X2CR	21027	1753	9	MA
7Z2AB	21004	2220	6	WI
FS4PL	21030	2143	11	FL
TF3GC	21008	1746	2	NH
TR8GR	21019	2315	4	CA
TR8LC	21031	0005	3	CA
UO5OIV	21013	1238	15	FL
VP5P	21028	1532	16	CA
Z21GC	21031	1920	2	CA
ZK1AQY	21025	2200	11	FL
ZP5XMQ	21023	2109	12	FL

15 Meter SSB

3D2DM	21307	0033	16	CA
3XØHLU	21260	1750	8	IL
4K2KBZ	21279	2058	4	NJ
5X1A	21323	2134	3	NS
5Z4PL	21290	2015	11	IL
7Z2AB	21278	2130	6	NJ
9G1SB	21278	1706	4	NH
9J2FR	21269	1806	2	VA
9V1YC	21251	1737	2	VA
A47RS	21250	1500	11	IL
AP2JZB	21283	1340	4	NS
EA9PB	21267	1855	5	CO
ET3YU	21388	1455	2	VA
S79MX	21295	1846	9	NH
S92IJ	21299	1920	9	NH
STØ/ PA3CXC	21322	2004	15	CA
VQ9AC	21252	1901	9	NH
VQ9CE	21315	1559	4	NS
VU2DK	21297	1505	6	NJ
YB1ARW	21279	1342	4	NS
YI1MH	21295	1337	4	NS
YS1XS	21368	1945	7	CA
ZS9A	21352	1438	16	CA

QSLs Received

▪ From managers: **HC8A** (WV7Y 2 MOS); **TG9AJR** (WA1ECA 7 WKS); **J28BS** (FD1PHW 13 WKS); **JWØF** (SP2GOW 13 WKS); **4J1700GAT** (DL1VJ 2 MOS); **JY8VJ** (DL1VJ 3 MOS); **HFØPOL** (SP9DWT (10 WKS); **9F2CW** (DK7PE 3 MOS); **C91J** (W8GIO 1 MO); **9K2ZZ** (W8CNL 7 MOS); **H44IO** (DL7VRO 6 MOS); **XX9AS** (N6LVY 7 MOS); **3W4VL** (UA3DK 5 MOS); **HH7PV** (AA5DW 2 WKS); **S79KMB** (KN2N 2 WKS); **5NØCEP** (KI5NF 3 MOS).

▪ Direct: **A71CW** (7 WKS); **V44KAO** (7 WKS); **3B8CF** (1 MO); **TA3D** (6 WKS); **4N4XX** (Via Split, Croatia, 6 WKS); **Z21GC** (1 MO); **9M2FK** (1 MO); **JT1BV** (via Japan, 5 WKS); **Z21HS** (5 WKS).

Issue 689 - May 21, 1993

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Aland Island	**OH0/SM0FWW**		**May 20-24**	**I689**
American Samoa	KH8/HB9TL		June 18-20	I684
Bahamas	**C6**	**C6AGN**	**April 27-May 23**	**I685**
Bahrain	**A9**	**A92WH**	**Apr. 15-June 30**	**I683**
Belarus	**UC**	**EV8O**	**late May**	**I687**
Cambodia	XU	XU7VK	to June 30	I686
Corsica	**TK/DF4RD**		**May 24-June 2**	**I689**
Dodecanese Islands	**SV5/K5BDX**		**May 25-31**	**I689**
	SV5/SM7DAY		**May 29-June 10**	**I689**
Equatorial Guinea		**3C1TR**	**SSB Nets**	**I689**
Faroes	**OY/**	**G4XRV,DK9FE**	**May 23-June 3**	**I687**
Fiji	**3D**	**3D2TL**	**May 27-June 2**	**I684**
Gambia	C56/	DL7s	June 14-31	I687
ITU HQ	**4U**	**4U8ITU**	**May 20-23**	**I686**
Ivory Coast	**TU**	**TU4SR**	**to late May**	**I683**
Lebanon	OD5/	SP7LSE	to Aug. 1	I686
Libya	5A	TBA	after Dayton	I681/2
Liechtenstein	**HB0/**	**DA1WA**	**May 28-June 6**	**I687**
Marshall Islands	**V7/WW1V**		**MAy 20-June 1**	**I689**
Penguin Islands	ZS1	DLs	July 24-Aug. 3	I685
Peter I Island	3Y		Feb. 1-17	I685
St. Pierre & Miquelon		FP/Ws	June 17-24	I684
		Ws/FP0	July 9-13	I686
St. Paul Island	CY	WV2B/CY9	July 9-12	I686
San Felix	CE0	XQ0X	CW now	I681
Southern Sudan	**ST0/PA3CXC**		**now active**	**I685**
South Cook Islands		**ZK1AYR**	**May 4-28**	**I686**
Spratly Islands	**1S**	**9M0S**	**May 26-June 3**	**I688/9**
Syria	YK	4U/OH3MIG	now active	I683
Taiwan	BV/	N4VA	to July	I676
Thailand	HS0	N4TMW/	June 19-July 2	I687
Tonga	A3	by HB9TL	June 10-13	I684
Uganda	5X	5X1B	21030 1900Z	I683
Vanuatu	**YJ**	**by HB9TL**	**May 21-26**	**I684**
Wallis Island	FW/	HB9TL	June 3-8	I684
Walvis Bay	ZS9	by DLs	Aug. 4-13	I685
Western Samoa	5W	by HB9TL	June 14-17	I684

Contributors

This Issue would not have been possible without the assistance of our dedicated reporters: AA7FM, AA8HV, AB8K, AG8L, DXNS, K0PP, K1HDO, K1RH, K1VSJ, K2MM, K4BAI, K4GLU, K4II, K4IQJ, K4LNA, K5BDX, K6GXO, K6LLK, K6NA, K6OZL, K7JA, K8JJC, K8JLF, KB1NS, KC1YR, KD0AV, KF6A, KG4O, KG6I, KJ6NZ, KK6H, KK6XN, KM6FW, KM9J, KN6DV, KT7H, KZ0X, N1HN, N2EJQ, N4MM, N6JV, N6QOH, N7NG, OPDX, VE1RJ, VE1YX, W0JRN, W0RXL, W1BFT, W1FV, W4LCL, W4RIM, W4VQ, W6BJI, W6JZH, W6UQF, W8CT, W9HAO, WA6CTA, WA6UUT, WW1V, LNDX, WA6SLO. Many thanks! -chod.

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
Albania	ZA1Z	14020±	02Z Wed.
Armenia	4J4JJ	14026±	2300Z
Ascension Island	ZD8DEZ	21018	1700Z
Azerbaijan	UD6DKW	14020±	0215Z
Greenland	TF3GC	21010±	1745Z
Guyana	8R1J	15M CW	2100Z
Honduras	HR1LW	7006	1100Z
Kazakhstan	UN7BY	20M CW	0200Z
Kenya	5Z4PL	21270±	2015Z Tues.
Kuwait	9K2MU	14020±	2345Z+
Madeira Island	CT3FT	10102	0745Z
Mongolia	JT1BV	18087±	1430Z
Pitcairn Island	VR6MW	14018	0145Z
Pitcairn Island	VR6BB	14025	0030Z
Qatar	A71CW	14009±	2030-0100Z

The DX Bulletin

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Rwanda	9X5HG	14016±	2245Z+
San Felix Island	XQ0X	14005	02-0400Z
Slovak Republic	OM3EY	10101	0100Z
South Shetlands	4K1F	7006±	2230Z
Sri Lanka	4S7WP	20M CW	11-12Z, 23Z
Turkey	TA5C	14001	2330Z
Uganda	5X1B	21030	1845Z
Uruguay	CX4GL	3504	0930Z
Uzbekistan	UI8ZAA	14200±	0200Z

Operating Events and DX Gatherings

Dates	Event	Reference:
May 29-30	CQWW WPX CW Contest	CQ
June 1	OK, OM, 4N5 QSLs to DXCC desk	
June 19-20	All Asian CW Contest	CQ
July 29-Aug. 1	Northwest DX Convention	I689
July 24-25	Islands On The Air Contest	